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	ENCE ADDRESS (Note: Use B	/		For pa	e(s) Transmittal Thi	is certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must		
26541 7590 05/30/2008 Cindy S. Kaplan P.O. BOX 2448 SARATOGA, CA 95070 08/29/2008 HASFAH2 00000019 10038259			PART	2 9 7008	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an enveloaddressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (571) 273-2885, on the date indicated below.					
					Cindy S.	Kar	olan	(Depositor's name)		
01 FC:1501 02 FC:1504		1440.Q0 OP 300.00 OP		ļ.	CI KIL			(Signature)		
				<u> </u>	August 2	26,	2008	(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED IT		R ATTORNEY D		RNEY DOCKET NO.	CONFIRMATION NO.		
10/038,259	01/02/2002			Anna Charny			CISCP731	7467		
TITLE OF INVENTION	N: IMPLICIT SHARED I	BANDWIDTH PRO	TECTIO	ON FOR FAST RERO	UTE					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUI	UE PUBLICATION FEE		PREV. PAID ISSUE FEE		TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1440		\$300	\$0		\$1740	09/02/2008		
EXAMINER		ART UNIT		CLASS-SUBCLASS						
SERRAO, I	RANODHI N	2141		709-239000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
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	are submitted: No small entity discount # of Copies			A check is enclosed Payment by credit	i. card. Form PTO-203	8 is att		shown above) eficiency, or credit any n extra copy of this form).		
a. Applicant clair	atus (from status indicate ns SMALL ENTITY stat	us. See 37 CFR 1.27		• • •			TITY status. See 37 C			
NOTE: The Issue Fee a interest as shown by the	nd Publication Fee (if rec records of the United St	quired) will not be ac ates Patent and Trad	ccepted fi emark O	rom anyone other tha ffice.	n the applicant; a reg	istered	attorney or agent; or the	ne assignee or other party in		
Authorized Signature	PIVI				Date <u>A</u> l	ıgus	t 26, 2008			
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This collection of inform	nation is required by 37 (CFR 1.311. The info	rmation	is required to obtain of	or retain a benefit by	the pub	one which is to me (and	d by the USPTO to process		

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SARATOGA, C.	A 93070	Ÿ	ANDEW VLA CA	Cindy S			(Depositor's name)		
				CIKA			(Signature)		
				August	26,	2008	· (Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.		
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		BANDWIDTH PROTECT				TOTAL ESCAN OUT	DATE DUE		
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	09/02/2008		
EXAMINER ART UNIT			CLASS-SUBCLASS	_					
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CFR 1.363). Change of corresp Address form PTO/St	ication (or "Fee Address 2 or more recent) attach	n of "Fee Address" (37 inge of Correspondence "Indication form ned. Use of a Customer	(2) me hame or a single min (in the single min the						
A SSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	vpe)					
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an ass n assignment.	signee is ic	dentified below, the do	ocument has been filed for		
(A) NAME OF ASSI			(B) RESIDENCE: (CIT	Y and STATE C	R COUNT	RY)			
Cisco Te	chnology, 1	Inc.	San Jose	e, Calif	ornia	L			
Please check the appropr	iate assignee category of	r categories (will not be p	rinted on the patent) :	Individual 🛭	Corporati	ion or other private gro	up entity Government		
4a. The following fec(s) 2 Issue Fee 2 Publication Fee (No. 1) Advance Order -	No small entity discount	 4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-1652 (enclose an extra copy of this form). 							
5. Change in Entity Sta	tus (from status indicate	d above)							
a Applicant claim	is SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is no lo	onger claiming Si	MALL EN	TITY status. Sec 37 CI	R 1.27(g)(2).		
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if recreeded of the United St	quired) will not be accepte ates Patent and Trademarl	ed from anyone other than k Office.	the applicant; a	registered	attorney or agent; or th	e assignce or other party in		
Authorized Signature	alVI	_	DateAugust 26, 2008						
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